

Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93)		ATTORNEY'S DOCKET NUMBER PG4939
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) <b>10/526063</b>
INTERNATIONAL APPLICATION NO. PCT/GB03/03729	INTERNATIONAL FILING DATE 28 August 2003	PRIORITY DATE CLAIMED 30 August 2002
TITLE OF INVENTION Vaccine		
APPLICANT(S) FOR DO/EO/US Claire ASHMAN and Johnathan H. ELLIS		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☒ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11. to 16. below concern other document(s) or information included:**

11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.  
(Add claim to priority via Preliminary Amendment for US originating cases only)
14. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☐ A substitute specification.
16. ☐ Power of attorney.
17. ☒ An Abstract on a separate sheet of paper.
18. ☒ Copy of Form PCT/ISA/210.
19. ☐ Other items or information.

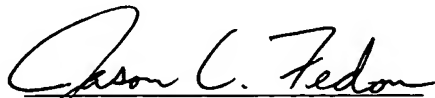
US APPLICATION NO. (if known see 37 CFR 1.50) <b>10/526063</b>		INTERNATIONAL APPLICATION NO. PCT/GB03/03729		ATTORNEYS DOCKET NO. PG4939	
20. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATION PTO USE ONLY	
Basic National Fee (37 C.F.R. 1.492(a)(1)-(5)):					
<input checked="" type="checkbox"/> Basic Filing Fee.....\$300.00				\$300.00	
<input checked="" type="checkbox"/> Examination Fee *If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCTArticle33(1)-(4).....\$100.00 *All other situations .....\$200.00				\$200.00	
<input checked="" type="checkbox"/> Search Fee *Search Fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority.....\$100.00 *International Search Report prepared and provided to the Office.....\$400.00 *All other situations.....\$500.00				\$400.00	
TOTAL OF ABOVE CALCULATIONS =				\$900.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$0.00	
Claims	Number Filed	Number Extra	Rate		
Total claims	20 - 20 =	0	0 x \$50.00	\$0.00	
Independent claims	2 - 3 =	0	0 x \$200.00	\$0.00	
Multiple dependent claims (if applicable)			+ \$360.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$900.00	
National Stage Application size fee - for each additional 50 sheets that exceed 100 sheets. No. of 50 add'l sheets 1 x \$250.00 =				\$0.00	
SUBTOTAL =				\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +				\$	
TOTAL NATIONAL FEE =				\$900.00	
				Amount to be refunded	\$
				charged	\$

- a. ☐ A check in the amount of \$\_\_\_\_\_ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 19-2570 in the amount of \$900.00 to cover the above fees.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2570.
- d. ☒ General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

GLAXOSMITHKLINE  
Corporate Intellectual Property - UW2220  
P.O. Box 1539  
King of Prussia, PA 19406-0939  
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SIGNATURE  
Jason C. Fedon  
NAME  
48,138  
REGISTRATION NO.

10/526063  
PATENT

ATTORNEY'S DOCKET NUMBER PG4939

TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE  
(DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

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INTERNATIONAL APP. NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/GB03/03729	28 August 2003	30 August 2002

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## TITLE OF INVENTION

Vaccine

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## APPLICANT(S) FOR DO/US

Claire ASHMAN and Johnathan H. ELLIS

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Commissioner for Patents

Mail Stop: PCT

P.O. Box 1450

Alexandria, VA 22313-1450

ATTENTION: DO/US

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## CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date **February 28, 2005** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EV453422514US** addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

Lonnie Myers  
(Typed or printed name of person mailing paper)

Lonnie Myers  
(Signature of person mailing paper)

20462

CUSTOMER NUMBER